

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	limit\$5 near (frequency adj divider) near ratio	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 13:53
L3	4	(a/d adc) near (frequency adj divider)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 13:54
L4	1242	(a/d adc) same (frequency adj divider)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:04
L5	0	(a/d adc) same (limit \$3 adj frequency adj divider)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:05
L6	43	(limit\$3 adj frequency adj divider)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:06
L7	15	(frequency adj divider adj range)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:06
L8	20	"544744"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:34
L9	8	"5444744"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 14:34
S1	32178	aoyama.in.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:22

S2	32	aoyama.in. and vco	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:23
S3	3	(takashi near aoyama).in. and vco	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:24
S4	8	"5444744"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:26
S5	0	"5444744" and quartz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:29
S6	24	"6180480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:29
S7	470	(takashi near aoyama).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:29
S8	25	(takashi near aoyama) and (hiroshi near miyagi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:30
S9	10130	(quartz adj oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:32
S10	878	(quartz adj oscillat\$5) with divider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:34
S11	8	(quartz adj oscillat\$5) with divider with (adc a/d)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:34

S12	1	"20060034409" and (sampl\$5 and hold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:42
S13	6141	vco and (sampl\$5 and hold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:43
S14	4	vco near (sampl\$5 and hold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:43
S15	5	vco near (sampl\$5 adj hold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:45
S16	323	(quartz adj oscillat\$5) with PLL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:46
S17	1	(quartz adj oscillat\$5) with PLL with (A/D adc) with divider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:49
S18	128	(quartz adj oscillat\$5) and PLL and (A/D adc) and divider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 10:52
S19	252	(digital adj vco)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 11:07
S20	61	(digital adj vco) with pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 11:07
S21	14	(quartz near vco)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 11:17

S22	2	(quartz near vco) and (a/d adc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 11:20
S23	6	(digital adj vco) and quartz and sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 11:21
S27	60	375/376.ccls. and (quartz adj oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:19
S28	70	pll and (quartz adj oscillat\$5) and adc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:33
S29	1	pll and (quartz adj oscillat\$5) and adc and (variable adj divider)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:34
S30	5	"6385266"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:45
S31	0	(phase adj detect\$4) and (quartz adj oscillat \$5) and adc and (variable adj divider)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:46
S32	398	(phase adj detect\$4) and (quartz adj oscillat \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:46
S33	72	(phase adj detect\$4) and (quartz adj oscillat \$5) and (adc a/d)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:46
S34	35	"5053723"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 13:47

S35	21	(phase adj detect\$3) with (digital adj vco)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:22
S36	56321	(phase adj detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:38
S37	6269	(phase adj detect\$3) with vco	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:39
S38	418	(phase adj detect\$3) near vco	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:39
S40	1	(phase adj detect\$3) near (crystal adj vco)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:45
S41	17	(phase adj detect\$3) and (crystal adj vco)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:45
S42	0	"3835413" and adc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:58
S43	0	"3835413" and a/d	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 15:58
S44	10	((crystal digital quartz) adj vco) and (sampl\$3 adj hold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 16:43
S45	60	((crystal digital quartz) adj vco) and (latch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 16:52

S46	570	(A/D adc) near (offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:45
S47	580	(A/D adc) near correct \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:48
S48	1154	(A/D adc) near (correct \$5 adjust\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:48
S49	0	(A/D adc) near (correct \$5 adjust\$5) near (sampl\$5 adj hold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:49
S51	17	(A/D adc) near (correct \$5 adjust\$5) same (sampl\$5 adj hold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:53
S52	245	((A/D adc) adj (correct \$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:58
S53	0	(adjust\$5 adj adc adj error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 08:59
S54	0	adjust\$5 near (adc adj error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 09:00
S55	145	(adc adj error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 09:00
S56	31	(adc adj error) near correct\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 09:00

S57	0	("7161512").URPN.	USPAT	OR	OFF	2008/04/17 09:09
S58	9	("20030063026"   "20050123072"   "5012247"   "5134401"   "5852415"   "6304208"   "6433712"   "6720903"   "6870496").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 09:09
S59	2167	341/120,118.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 09:25
S60	1	11/183214	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 11:10
S61	144	compensat\$5 adj (adc a/d)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 13:07
S62	5	compensat\$5 adj (adc a/d) near offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 13:19
S63	66	limit\$5 near (frequency adj divider)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/17 13:49

4/17/08 2:46:58 PM

C:\ Documents and Settings\ EZheng\ My Documents\ EAST\ Workspaces\ 10523209.wsp